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11-13-02

Attorney Docket 266 P004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application of: )  
Grant H. McGibney )  
Application No.: 09/886,885 )  
Filed: June 21, 2001 )  
For: CENTRALIZED SYNCHRONIZATION FOR )  
WIRELESS NETWORKS )

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Examiner: Technology Center 2600



30358

PATENT TRADEMARK OFFICE

Commissioner for Patents  
Washington, D.C. 20231

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WITHIN THREE MONTHS OF FILING OR  
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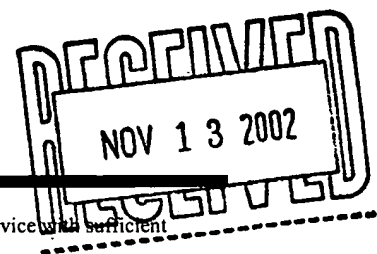
Applicant submits herewith Form PTO-1449 and a copy of the references listed thereon.

Since this Information Disclosure Statement is being filed prior to a first Office Action on the merits, no certification or fee is due.

The Commissioner is hereby authorized to charge any deficiencies in these fees to Deposit Account No. 502062. A duplicate copy of this sheet is attached.

Respectfully submitted,

Dated: November 5, 2002 By: Marc D. Machtinger  
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CERTIFICATE OF MAILING (37 C.F.R. § 1.8a)  
I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on

November 5, 2002  
Margaret A. Swindal  
Margaret A. Swindal



**Information Cited by the Applicant(s) that may be Material  
to the Prosecution of the Subject Application**

Re: Application Serial No. 09/886,885  
Applicant: Grant H. McGibney  
Title: CENTRALIZED SYNCHRONIZATION FOR WIRELESS NETWORKS  
Art unit: 2681  
Examiner: Unknown  
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**United States Patent Documents**

Technology Center 2600

Examiner <u>Initial</u>	<u>ID</u>	Document <u>Number</u>	<u>Date</u>	<u>Name</u>	<u>Class</u>	Sub <u>Class</u>
___	A1	3,611,134	10/1971	McDowell	324	187
___	A2	3,979,749	09/1976	Ross et al.	343	13 R
___	A3	4,518,256	05/1985	Schwartz	356	5
___	A4	4,908,784	03/1990	Box et al.	364	569
___	A5	5,199,008	03/1993	Lockhart et al.	368	117
___	A6	5,552,878	09/1996	Dillard	356	5.07
___	A7	5,561,686	10/1996	Kobayashi et al.	375	200
___	A8	5,844,951	12/1998	Proakis et al.	375	347
___	A9	5,933,454	08/1999	Cioffi	375	260
___	A10	6,028,868	02/2000	Yeung et al.	370	515

**Foreign Patent Documents**

Examiner <u>Initial</u>	<u>ID</u>	Document <u>Number</u>	Kind <u>Code</u>	<u>Date</u>	<u>Country</u>	English Abstract <u>Provided</u>	Translation <u>Provided</u>
___	B1	EP 0 961 448	A2	12/1999	EPO		



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**Other Information**

(Include author, title, date of publication to extent known, relevant pages, and place of publication if known)

Examiner

<u>Initial</u>	<u>ID</u>	<u>Document Identification</u>
—	C1	J.G. Proakis, <i>Digital Communications</i> , Third Edition, McGraw-Hill, New York, New York, 1995, pp. 362-365.
—	C2	P.P. Vaidyanathan, <i>Multirate Systems and Filter Banks</i> , Prentice Hall, Englewood Cliffs, New Jersey, 1993, pp. 105-109, 119-120, 133.
—	C3	L.B. Jackson, <i>Digital Filters and Signal Processing</i> , Second Edition, Kluwer, Boston, Massachusetts, 1989, pp. 234-240.
—	C4	Grant Howard McGibney, <i>Wireless Networking with Simple Terminals</i> , a thesis submitted to the faculty of graduate studies in partial fulfillment of the requirements for the degree of doctor of philosophy, Department of Electrical and Computer Engineering, The University of Calgary, Calgary, Alberta, May, 2000, published May 17, 2001.
—	C5	A photocopy of Canadian Patent Application No. 2,234,777, filed April 15, 1998 (published October 15, 1999), including drawings and filing certificate, 43 pages.
—	C6	A photocopy of U.S. Patent Application No. 09/060,759, filed April 15, 1998, including drawings and filing certificate, 42 pages.



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Initial ID Document Identification

\_\_\_\_ C7 G.H. McGibney and S.T. Nichols, *Asymmetric Orthogonal Frequency  
Division Multiplexing*, TR Labs, Calgary, Canada, published at the Wireless  
2000 Conference July 10, 2000, in Calgary, Alberta, Canada.

Examiner:

Date Considered:

\_\_\_\_\_  
[Examiner: Initial if reference considered, whether or not citation is in conformance with  
M.P.E.P.; draw line through citation is not in conformance and not considered. Include copy  
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